

Title (en)

METHODS AND COMPOSITIONS RELATING TO FUSIONS OF ALK FOR DIAGNOSING AND TREATING CANCER

Title (de)

VERFAHREN UND ZUSAMMENSETZUNGEN IN ZUSAMMENHANG MIT ALK-FUSIONEN ZUR DIAGNOSTIZIERUNG UND BEHANDLUNG VON KREBS

Title (fr)

MÉTHODES ET COMPOSITIONS ASSOCIÉES À DES FUSIONS DE LA KINASE ALK POUR DIAGNOSTIQUER ET TRAITER LE CANCER

Publication

**EP 3137630 A4 20171129 (EN)**

Application

**EP 15785965 A 20150428**

Priority

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- US 201414304543 A 20140613
- US 2015027886 W 20150428

Abstract (en)

[origin: US2015307944A1] Disclosed are methods and kits for detecting the presence of a cancer in a subject and assessing the efficacy of treatments for the same. The disclosed method use reverse transcription polymerase chain reaction (RT-PCR) techniques to detect the presence of point mutations, truncations, or fusions of anaplastic lymphoma kinase.

IPC 8 full level

**C12Q 1/68 (2006.01)**

CPC (source: EP US)

**C12Q 1/6886** (2013.01 - EP US); **C12Q 2600/136** (2013.01 - EP US); **C12Q 2600/156** (2013.01 - EP US); **C12Q 2600/158** (2013.01 - EP US)

Citation (search report)

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- See references of WO 2015168057A2

Designated contracting state (EPC)

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